

Attorney Docket:

No. 36943XF

IN THE CLAIMS

✓  
Please cancel claims 1-20.

Please add the following thirty-seven new claims:

Sub B1  
--21. (New) A hand-held data handling device, comprising:

a housing;

a keyboard, located on a user accessible surface of said housing,

comprising a plurality of individual, user-depressible keys;

A3  
a screen input component, located on a user accessible surface of said housing, said screen input component located distinctly from said keyboard;

an optical information sensing component, housed by said housing; and

a computerized data handling system, located internally of said housing, coupled with said keyboard and said screen input component;

wherein said housing is of a shape and size permitting the data handling device to be hand-held and portable such that data can be input while said housing is held in a user's hand.--

--22. (New) The hand-held data handling device of claim 21, wherein said optical information sensing component comprises an optical indicia reader.--

--23. (New) The hand-held data handling device of claim 22, wherein said optical indicia reader comprises a bar code scanner.--

Attorney Docket  
No. 36943X

--24. (New) The hand-held data handling device of claim 21, wherein said optical information sensing component comprises an optical communication component.--

--25. (New) The hand-held data handling device of claim 24, wherein said optical communication component is capable of wireless communication with a computerized device.--

--26. (New) The hand-held data handling device of claim 24, wherein said optical communication component is positioned so as to communicatively couple with a docking device when docked therewith.--

AB  
CON-1  
--27. (New) The hand-held data handling device of claim 21, further comprising a wire communication component enabling the hand-held data handling device to communicate via a wired connection.--

--28. (New) The hand-held data handling device of claim 27, wherein said wire communication component enables the hand-held data handling device to communicate via a wire-linked telephonic communication system.--

--29. (New) The hand-held data handling device of claim 21, wherein said housing is of a shape and size permitting the hand-held data handling device to be gripped in one hand during data entry via said screen input component.--

Attorney Docket

No. 36943XE

--30. (New) The hand-held data handling device of claim 21, wherein said housing is of a shape and size permitting the hand-held data handling device to be gripped in one hand during data entry via said keyboard.--

--31. (New) The hand-held data handling device of claim 21, wherein said housing is of a shape and size permitting the hand-held data handling device to be gripped in one hand during use of said optical information sensing component.--

AB  
CDL

--32. (New) The hand-held data handling device of claim 21, further comprising an information storage card.--

--33. (New) The hand-held data handling device of claim 32, wherein said information storage card is a user-removable information storage card.--

--34. (New) The hand-held data handling device of claim 21, wherein said screen input component comprises a touch screen.--

--35. (New) The hand-held data handling device of claim 21, wherein said keyboard is located adjacent to said screen input component.--

Attorney Docket  
No. 36943XE

--36. (New) The hand-held data handling device of claim 21, wherein said optical information sensing component is structured to function both as a wireless communication component and as an optical indicia reader.--

--37. (New) The hand-held data handling device of claim 36, further comprising a user-removable memory module.--

--38. (New) The hand-held data handling device of claim 36, wherein said optical information sensing component is capable of communicating with a computerized device.--

AB  
QON-1  
--39. (New) The hand-held data handling device of claim 36, wherein said optical information sensing component is positioned so as to communicatively couple with a docking device when docked therewith.--

--40. (New) The hand-held data handling device of claim 36, wherein said optical information sensing component comprises a bar code reader.--

--41. (New) The hand-held data handling device of claim 36, further comprising a wire communication component enabling the hand-held data handling device to communicate via a wired connection.--

Attorney Docket  
No. 36943XE

--42. (New) The hand-held data handling device of claim 41, wherein said wire communication component enables the hand-held data handling device to communicate via a wire-linked telephonic communication system.--

--43. (New) The hand-held data handling device of claim 36, wherein said housing is of a shape and size permitting the hand-held data handling device to be gripped in one hand during data entry via said screen input component.--

23  
002  
--44. (New) The hand-held data handling device of claim 36, wherein said housing is of a shape and size permitting the hand-held data handling device to be gripped in one hand during data entry via said keyboard.--

--45. (New) The hand-held data handling device of claim 36, wherein said housing is of a shape and size permitting the hand-held data handling device to be gripped in one hand during use of said optical information sensing component.--

Attorney Docket  
No. 36943XE

--46. (New) An apparatus, comprising:

an array of depressible keys;

a screen input system, comprising an input screen area located distinctly from said array of depressible keys, said screen input system being capable of detecting a touch to said input screen area and of determining where on said input screen area that touch has occurred;

a visual display, located at least partially at the same location occupied by said input screen area, said visual display being capable of presenting visual information to a user;

an optical information sensing component, capable of sensing light energy reflected from an optical indicia; and

a computerized processing system, communicatively coupled with said array of depressible keys, said screen input system, said visual display and said optical information sensing component.--

--47. (New) The apparatus of claim 46, wherein said optical information sensing component comprises an optical indicia reader capable of reading machine-readable optical indicia.--

--48. (New) The apparatus of claim 47, wherein said optical indicia reader comprises a bar code scanner.--

Attorney Docket:  
No. 36943XF

--49. (New) The apparatus of claim 46, wherein said optical information sensing component is also capable of wireless communication with a computerized device.--

--50. (New) The apparatus of claim 46, further comprising a housing supporting said array of depressible keys, said screen input system, said visual display, said optical information sensing component and said computerized processing system;

wherein said housing is of a shape and size permitting the apparatus to be gripped in one hand during data entry via said screen input system.--

AB  
con't  
--51. (New) The apparatus of claim 46, further comprising a housing supporting said array of depressible keys, said screen input system, said visual display, said optical information sensing component and said computerized processing system;

wherein said housing is of a shape and size permitting the apparatus to be gripped in one hand during data entry via said array of depressible keys.--

--52. (New) The apparatus of claim 46, further comprising a housing supporting said array of depressible keys, said screen input system, said visual display, said optical information sensing component and said computerized processing system;

wherein said housing is of a shape and size permitting the apparatus to be gripped in one hand during data entry via said optical information sensing component.--

--53. (New) The apparatus of claim 46, further comprising a user-removable data storage module.--

Attorney Docket  
No. 36943XE

--54. (New) The apparatus of claim 46, wherein said screen input system comprises a touch screen capable of sensing where on said input screen area a user has touched said input screen area.--

AB  
CON  
--55. (New) The apparatus of claim 46, wherein said array of depressible keys is located adjacent to said input screen area.--

--56. (New) The apparatus of claim 46, further comprising a wire communication component enabling the apparatus to communicate with a computerized device via a wired connection.--



Attorney Docket  
No. 36943XE

--57. (New) An apparatus, comprising:

means for providing a hand-held, portable housing;

means for inputting data via depressible keys, located on said means for providing a hand-held, portable housing;

means for inputting data via a screen, located distinctly from said means for inputting data via depressible keys, said means for inputting data via a screen being supported by said means for providing a hand-held, portable housing;

means for displaying visual information, located at least partially at the same location occupied by said means for inputting data via a screen;

means for sensing optical information, supported by said means for providing a hand-held, portable housing; and

means for processing data, supported by said means for providing a hand-held, portable housing, said means for processing data being communicatively coupled with said means for inputting data via depressible keys, said means for inputting data via a screen, said means for displaying visual information and said means for sensing optical information.--